Amendments to the Claims

- 1. (Cancelled)
- 2. (Currently Amended) A method of responding to a data request,
- 2 <u>the method comprising</u> The method of claim 1, further comprising:

receiving at a first server a request for data;

- 4 <u>querying a database containing said data;</u>
 - retrieving a pre-generated presentation view of said data;
- 6 serving said presentation view in response to said request.

 recognizing the passage of a pre-determined period of time;
- generating an updated presentation view of said data, regardless of whether said data has changed; and
- 4 replacing said presentation view with said updated presentation view.
- 3. (Currently Amended) The method of claim $\underline{2}$ 1, further
- 2 comprising:

detecting a change made to said data;

- 4 generating an updated presentation view of said data; and replacing said presentation view with said updated presentation view.
- 4. (Currently Amended) The method of claim 2 1, wherein said
 2 request is received from a browser and said presentation view is configured to be displayable by said browser.
- 5. (Original) The method of claim 4, wherein said request is formatted according to the Hypertext Transport Protocol and said presentation view is formatted according to Hypertext Markup Language.
- 6. (Currently Amended) A method of serving data, comprising:
 maintaining a database containing data responsive to data requests;

in response to a <u>time-based</u> trigger, <u>composing</u> comprising a presentation view of

4 a first data item in said database;

storing said presentation view;

- receiving a first request for said first data item; retrieving said stored presentation view; and
- serving said presentation view in response to said first request <u>even if said</u> presentation view of said first data item is stale.
- 7. (Currently Amended) The method of claim 6, wherein said <u>time-</u>
 2 <u>based</u> trigger comprises the passage of a period of time.
- 8. (Currently Amended) The method of claim 7 6, wherein said trigger comprises the passage of said period of time after a change in said first data item.
- 9. (Original) The method of claim 6, wherein said storing occurs before 2 said receiving.
- 10. (Original) The method of claim 6, wherein said composing comprises
 2 formatting said first data item according to the Extensible Markup Language.
- 11. (Original) The method of claim 6, wherein said composing comprises formatting said first data item according to the Hypertext Markup Language.
- 12. (Original) The method of claim 6, wherein said composing comprises applying a style sheet to said first data item.
- 13. (Currently Amended) A database server, comprising:
 2 a first database configured to store data items, wherein said database is searchable by queries;
- a second database configured to store presentation views of said data items; and a database engine configured to generate said presentation views in response to a

- 6 <u>time-based</u> trigger;
- wherein a first presentation view of a first data item is retrieved in response to a query configured to search said first database for said first data item.
- 14. (Original) The database server of claim 13, wherein said trigger comprises the passage of a predetermined period of time.
- 15. (Currently Amended) The database server of claim 14 13, wherein said trigger comprises the passage of said predetermined period of time after a change to said first data item.
- 16. (Original) The database server of claim 13, wherein said first database comprises said second database.
- 17. (Original) The database server of claim 13, wherein said database engine is configured to apply a style sheet to said first data item.
- 18. (Original) The database server of claim 13, wherein said presentation view is configured to be displayable by an originator of said query.
- 19. (Currently Amended) A server configured to serve data in 2 response to data requests, comprising:
- request means configured to receive a first request for a first data item stored in a database;

query means configured to query said database for said first data item;

- 6 retrieval means configured to receive a presentation view of said first data item in response to said query; and
- response means configured to serve said presentation view in response to said first request even if said presentation view of said first data item is stale;
- wherein said presentation view was generated prior to said receipt of said first request.

- 20. (Original) The server of claim 19, wherein said database and said presentation view are stored on a data server.
- 21. (Original) The server of claim 20, wherein said presentation view is replaced by an updated presentation view generated in accordance with a trigger.
- 22. (Original) The server of claim 21, wherein said trigger comprises the passage of a predetermined period of time.
- 23. (Original) The server of claim 21, wherein said trigger comprises a change to said first data item.
- 24. (Currently Amended) A computer readable storage medium

 storing instructions that, when executed by a computer, cause the computer to perform a method of responding to a data request, the method comprising:
- maintaining a database containing data responsive to data requests; in response to a <u>time-based</u> trigger, <u>composing</u> eomprising a presentation view of a first data item in said database;

storing said presentation view;

- 8 receiving a first request for said first data item; retrieving said stored presentation view; and
- serving said presentation view in response to said first request <u>even if said</u>

 presentation view of said first data item is stale.
- 25. (Currently Amended) A computer readable storage medium containing a data structure configured to store data to server in response to data requests, the data structure comprising:
- a set of data items searchable in response to data requests; and
 a presentation view of one of said data items, wherein said presentation view is
 generated according to a <u>time-based</u> trigger in anticipation of a data request for said one

data item;

- wherein said presentation <u>view</u> views is configured to be displayable by an originator of said data request; and
- said presentation view is displayable even if said presentation view of said one data item is stale.